Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Writing Chemical Formulas for Ionic Compounds**

|  |  |  |
| --- | --- | --- |
| **Elements** | **Element symbol with ionic charges** | **Chemical Formulas** |
| Potassium and chlorine |  |  |
| Magnesium and oxygen |  |  |
| Potassium and oxygen |  |  |
| Calcium and oxygen |  |  |
| Aluminum and chlorine |  |  |
| Beryllium and chlorine |  |  |
| Barium and fluorine |  |  |
| Barium and chlorine |  |  |
| Sodium and oxygen |  |  |
| Beryllium and oxygen |  |  |
| Sodium and chlorine |  |  |
| Lithium and chlorine |  |  |
| Strontium and phosphorous |  |  |
| Cesium and arsenic |  |  |
| Calcium and nitrogen |  |  |
| Magnesium and nitrogen |  |  |
| Magnesium and chlorine |  |  |
| Radium and selenium |  |  |
| Rubidium and sulfur |  |  |